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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of:

CRAIG A. SMITH et al

Appln. No.: 09/144,502

Group Art Unit: 1646

Filed: August 31, 1998

Examiner: Fitzgerald, D.

Reissue of: U.S. Patent 5,712,155

Issued: January 27, 1998

For: DNA ENCODING TUMOR NECROSIS  
FACTOR- $\alpha$  AND - $\beta$  RECEPTORS

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SUBMISSION OF ORIGINAL LETTERS PATENT PURSUANT  
TO 37 C.F.R. § 1.178

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. § 1.178, submitted herewith is the original Letters Patent U.S. Patent 5,712,155 pertaining to the above-identified Reissue Application, as well as the original Certificate of Correction dated August 18, 1998.

The Examiner is invited to contact the undersigned at his Washington telephone number on any questions which might arise.

Respectfully submitted,

  
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